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Meteorological Observations made by Mr. THOMPSON at the Garden of the Horticultural Society at Chiswick, near London, and by Mr. VEALL, at Boston.

Days of Month. 1834.	Barometer. London. Max.	Barometer. London. Min.	Barometer. Boston 8½ A.M.	Thermometer. London. Max.	Thermometer. London. Min.	Thermometer. Bost. 8½ A.M.	Wind. Lond.	Wind. Bost.	Rain. Lond.	Rain. Bost.	Remarks.
July 1	30·295	30·157	29·74	73	54	63	E.	E.	...	...	*London.*—July 1—3. Fine. 4. Slight haze: very hot. 5. Very fine: heavy rain at night. 6. Thunder and lightning with heavy rain. 7. Cloudy: very fine: showers. 8—10. Cloudy and fine. 11. Very hot. 12. Clear and hot. 13—16. Very hot. 17. Cloudless and excessively hot: thermometer 94° in shade, and 130° in sun's rays. 18. Hot and dry E. wind: at noon rain from S.W.: thunder at night, with very heavy rain, falling to the depth of more than an inch. 19. Heavy rain. 20. Cloudy: showery: heavy rain at night. 21. Showery. 22. Cloudy. 23. Foggy: fine. 24, 25. Very fine. 26, 27. Cloudy: rain at night. 28. Overcast: thunder and lightning, with rain at night. 29. Sultry, with showers: thunder and heavy rain at night. 30. Heavy rain: sultry: clear and fine. 31. Heavy rain: foggy. More rain fell in this month than in the five preceding taken together.
2	30·080	30·035	29·58	73	54	61	E.	E.	...	·04	
3	30·118	30·056	29·58	77	54	61·5	E.	calm	...	...	
4	30·151	30·108	29·66	80	54	64	E.	calm	...	...	
5	30·086	29·935	29·58	81	61	65·5	NE.	calm	0·58	...	
● 6	29·987	29·975	29·42	80	59	63	S.	calm	·43	·03	
7	29·993	29·928	29·32	80	59	66·5	S.	W.	·02	·04	
8	30·017	29·868	29·27	77	53	62	NW.	calm	·02	·19	
9	30·135	30·102	29·45	74	51	62	NW.	calm	...	·36	
10	30·064	30·031	29·44	75	51	67	S.	calm	...	·13	
11	30·062	29·986	29·46	82	42	64·5	S.	calm	...	·10	
12	29·845	29·789	29·25	83	56	68	SW.	W.	...	...	
☽ 13	29·936	29·869	29·20	78	56	67	SW.	W.	...	...	
14	30·139	30·005	29·37	78	53	64	W.	calm	...	...	
15	30·223	30·218	29·55	81	55	68·5	W.	calm	...	...	
16	30·242	30·182	29·50	86	54	71·5	SW.	calm	...	...	
17	30·142	30·014	29·43	94	63	71	S.	calm	...	...	
18	29·761	29·558	29·27	67	57	66·5	SW.	E.	1·22	...	
19	29·646	29·461	28·85	63	54	64	W.	E.	·60	1·41	
○ 20	29·709	29·683	29·10	70	56	62	SW.	W.	·26	·32	
21	29·810	29·728	29·19	67	57	68	S.	NE.	·15	·05	*Boston.*—July 1. Cloudy: rain P.M. 2, 3. Cloudy. 4, 5. Fine. 6. Cloudy: rain early A.M. and P.M. 7. Cloudy. 8. Rain: rain early A.M. 9. Cloudy: rain P.M. 10. Fine: rain A.M. 11—13. Fine. 14. Cloudy. 15. Fine. 16. Cloudy. 17. Fine. 18. Stormy: rain P.M. 19. Cloudy: thunder and lightning A.M.: rain P.M. 20. Cloudy: rain P.M. 21. Fine. 22. Cloudy. 23. Fine. 24. Cloudy. 25, 26. Fine. 27. Rain. 28. Cloudy 29. Fine: rain with thunder and lightning early A.M. 30. Cloudy. 31. Fine.
22	30·010	29·911	29·35	71	51	67	N.	calm	...	...	
23	30·037	30·012	29·43	78	58	67	E.	calm	...	...	
24	30·047	30·020	29·40	78	56	63	SE.	N.	...	...	
25	30·005	29·999	29·37	79	50	68	W.	NW.	...	...	
26	29·926	29·647	29·27	78	51	68	SW.	calm	·12	...	
27	29·885	29·634	29·16	70	48	63·5	SW.	calm	·14	·08	
☾ 28	29·989	29·983	29·40	74	61	67	S.	calm	·17	·37	
29	29·975	29·934	29·38	82	63	68	E.	calm	1·31	·72	
30	29·884	29·867	29·25	80	55	69	SW.	calm	·66	...	
31	29·834	29·795	29·20	74	60	69·5	S.	calm	·66	...	
	30·295	29·461	29·36	94	42	65·8			6·34	3·84	